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March 4, 2009

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Examiner: M. VARGOT Commissioner for Patents

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Alexandria, VA 22313-1450

FROM: Dwight N. Holmbo

OUR REF: 129640-1

TELEPHONE: (507) 351.4450

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Title of Document:

AMENDMENT AND RESPONSE UNDER 37 CFR 1.116

Applicant:

KENT CHARLES BURR

Serial No.:

10/632,261

App. Filed:

August 1, 2003

Group Art No.: 1791

Please charge any additional fees or credit overpayment to Deposit Account No. 07-0868. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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Reg. No.: 36,410

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Dwight N. Holmbo

March 4, 2009

Date

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Application No.: 10/632,261

Reply to final Office action of December 4, 2008

MAR 0 4 2009

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

KENT CHARLES BURR

Group Art Unit:

1791

Application Number

10/632,261

Examiner:

M. VARGOT

Filed:

August 1, 2003

Docket No.:

129640-1

Title:

Confirmation Number: 5

5497

METHOD FOR GENERATING OPTICAL ANISOTROPY IN SCINTILLATORS USING PULSED LASERS

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on March 4, 2009.

By: Durott Holmbo

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

RESPONSE UNDER 37 CFR 1.116

Dear Sir:

In response to the final Office action mailed December 4, 2008 and the Advisory action mailed February 13, 2009, applicant responds as follows:

Amendments to the Claims are shown in the listing of claims that begins on page 2 of this document.

Remarks begin on page 8 of this document.